





PATENT Total Pages

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: Michael R.S. Hill et al. TITLE: CLOSED-LOOP NEUROMODULATION FOR PREVENTION AND TREATMENT OF CARDIAC CONDITIONS

		CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Box Patent Application, Commissioner of Patents, Washington, D.C. 20231, "EXPRESS No. EL799065689US, on this						
BOX PAT	ioner for P ENT APP on, D.C. 2	LICATION						
	Sir:	We are transmitting herewith the attached:						
X	Patent A	Application Transmittal						
X	Specific							
X	Drawing	Total pages: 27 (including claims and abstract: Spec. 21 sheets; Claims 5 sheets; Abstract 1 ings:						
⊠		Total sheets: 13 al						
x	Accomp	Notification of filing a Assignment of the Invention to Medtronic, Inc. Assignment cover sheet Information Disclosure Statement PTO Form 1449 Copies of IDS citations Preliminary Amendment A copy of the Petition or Conditional Petition for Extension of Time in the prior application. Return Postcard						
IF A CO	NTINUIN	G APPLICATION:						
		Continuation Divisional Continuation-in-part (CIP) of prior application No						
		Amend the specification by inserting before the first line the sentence: This application is a continuation division continuation in part, filed						
		Cancel in this application original claimsof the prior application before calculating the filing fee. (At least the original independent claim must be retained for filing purposes.)						
		The prior application is assigned of record to Medtronic, Inc.						
		The Power of Attorney in the prior application is to:						



- U.S. Provisional Application(s) Serial Nos. 60/243,393, filed October 26, 2000;
- U.S. Provisional Patent Application Serial No. 60/294,072, filed May 29, 2001;
- U.S. Provisional Patent Application Serial No. 60/243,536, filed October 26, 2000; and
- U.S. Provisional Patent Application Serial No. 60/243,609, filed October 26, 2000.
- X Address all future correspondence to:

Beth L. McMahon, Reg. No. 41,987 Medtronic, Inc., MS 301 7000 Central Avenue NE Minneapolis, Minnesota 55432 Telephone: (763) 514-3066

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee	No. of Extra Claims	Rate	Fee
Total Claims	36	20 =	16	x 18	\$288.00
Independent Claims	4	3 =	1	x 84	\$84.00
Multiple Dependent Claims				+ 270	
Basic Filing Fee					\$740.00
				TOTAL	\$1,112.00

- X Charge Deposit Account No. 13-2546 the sum of \$1,112.00 (Filing Fee) and \$40.00 for Assignment recordation fee for a total of \$1,152.00.
- X The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date /

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